

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100220\
 Data File : P0071903.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2020 11:38
 Operator : DD\AJ
 Sample : L4245-125DL 100X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 12:25:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 23 08:07:44 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
2)	SA Decachlor...	0.000	8.689	0	20200	N.D.	0.332 #
Target Compounds							
6)	L1 AR-1016-4	0.000	4.996	0	316550	N.D.	270.894 #
7)	L1 AR-1016-5	6.133	5.216	272981	174526	105.493	123.447
14)	L3 AR-1232-4	0.000	5.036	0	101874	N.D.	226.594 #
15)	L3 AR-1232-5	5.922	5.216	560554	174526	821.970	327.836 #
19)	L4 AR-1242-4	0.000	5.036	0	101874	N.D.	116.654 #
20)	L4 AR-1242-5	6.596	5.590	813655	1285165	354.947	1026.374 #
22)	L5 AR-1248-2	5.922	4.996	560554	316550	233.807	247.049
23)	L5 AR-1248-3	6.133	5.036	272981	101874	93.490	84.277
24)	L5 AR-1248-4	6.559	5.216	858372	174526	221.886	115.046 #
25)	L5 AR-1248-5	6.596	5.632	813655	283213	225.726	173.774
26)	L6 AR-1254-1	6.525	5.590	2077244	1285165	567.250	542.662
27)	L6 AR-1254-2	6.752	5.751	3557202	1301230	589.981	621.257
28)	L6 AR-1254-3	7.129	6.160	4161602	2279936	657.298	673.780
29)	L6 AR-1254-4	7.424	6.401	4394586	1826598	713.305	767.222
30)	L6 AR-1254-5	7.845	6.822	3765810	2241898	633.617	693.115
31)	L7 AR-1260-1	7.291	6.297	1507700	1065027	265.331	384.842 #
32)	L7 AR-1260-2	7.557	6.497	2333936	1044056	268.843	295.383
33)	L7 AR-1260-3	7.905f	6.638	423576	881954	58.826	274.349 #
34)	L7 AR-1260-4	8.136f	7.119	1440353	103597	217.402	35.907 #
35)	L7 AR-1260-5	8.456	7.395	593138	77780	39.335	10.515 #
36)	L8 AR-1262-1	7.905f	6.822	423576	2241898	44.839	1205.997 #
37)	L8 AR-1262-2	8.456	7.395	593138	77780	37.693	11.261 #
38)	L8 AR-1262-3	8.747	0.000	435507	0	64.068	N.D. #
39)	L8 AR-1262-4	8.790f	7.708f	165624	290332	43.628	54.839 #
40)	L8 AR-1262-5	9.354	8.209	267529	34711	52.755	12.739 #
41)	L9 AR-1268-1	8.747	0.000	435507	0	23.599	N.D. #
42)	L9 AR-1268-2	8.790f	7.708f	165624	290332	10.804	38.253 #
44)	L9 AR-1268-4	9.354	8.209	267529	34711	47.372	11.576 #
45)	L9 AR-1268-5	9.685	0.000	102185	0	2.637	N.D. #

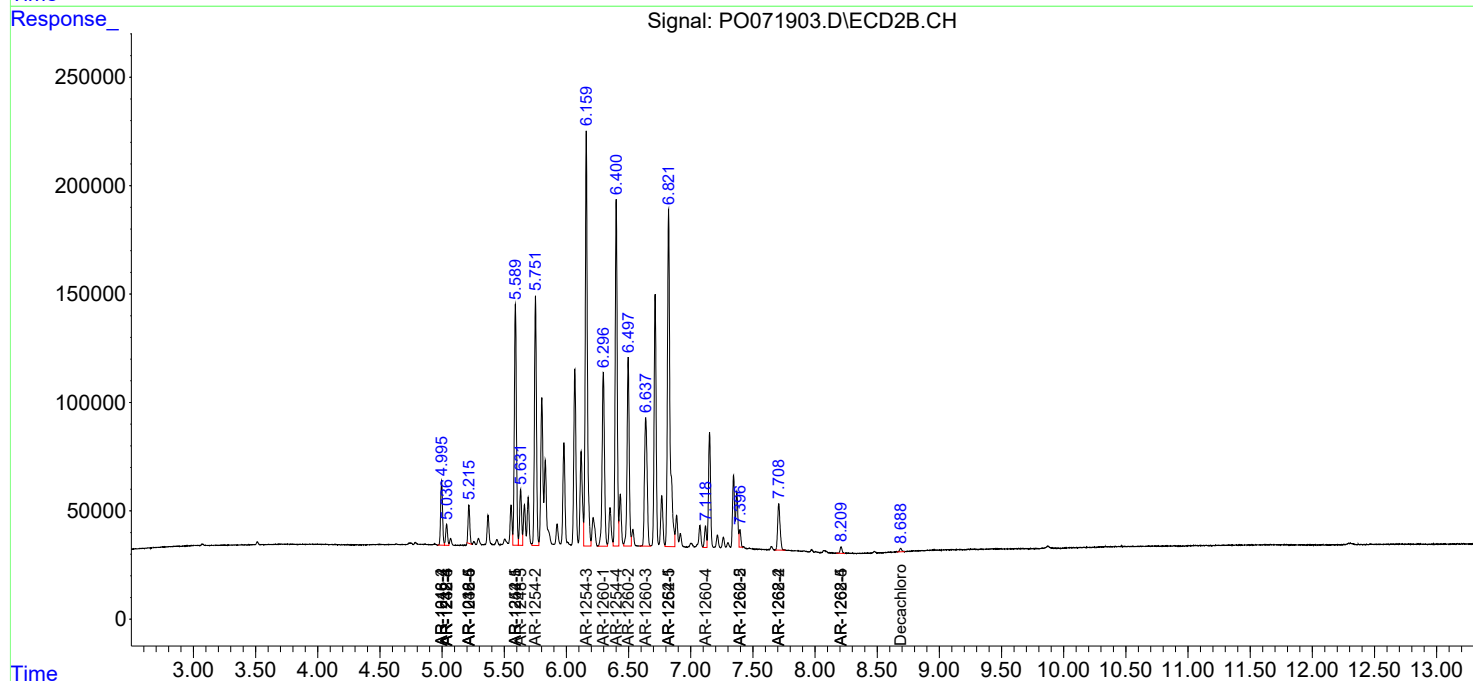
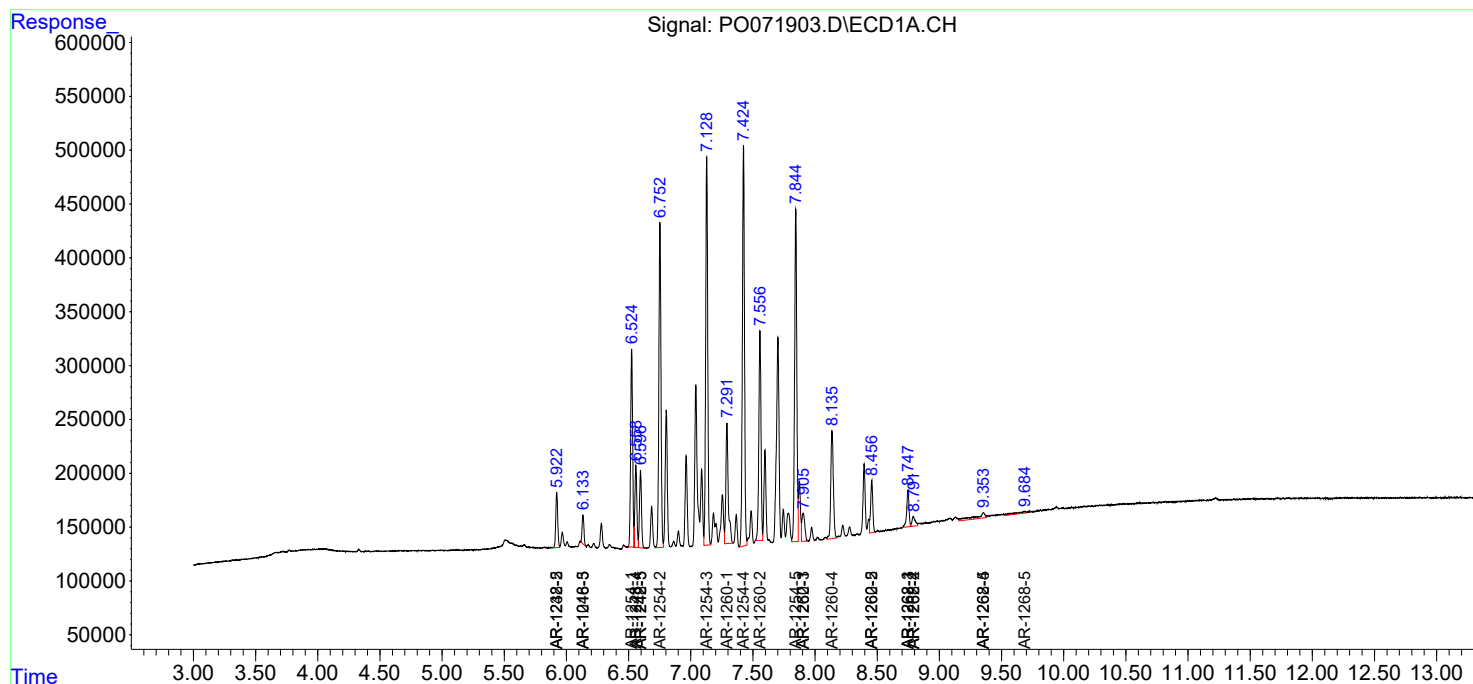
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

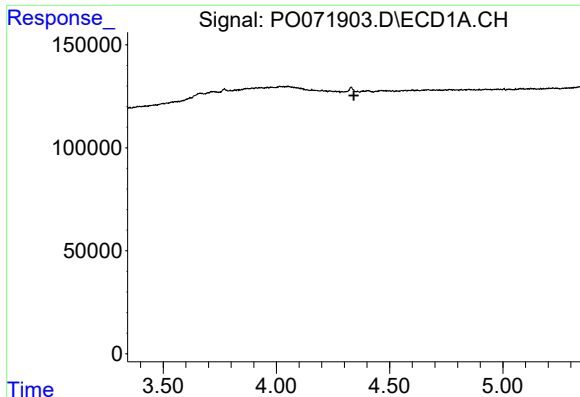
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100220\
Data File : PO071903.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Oct 2020 11:38
Operator : DD\AJ
Sample : L4245-125DL 100X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 12:25:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 23 08:07:44 2020
Response via : Initial Calibration
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

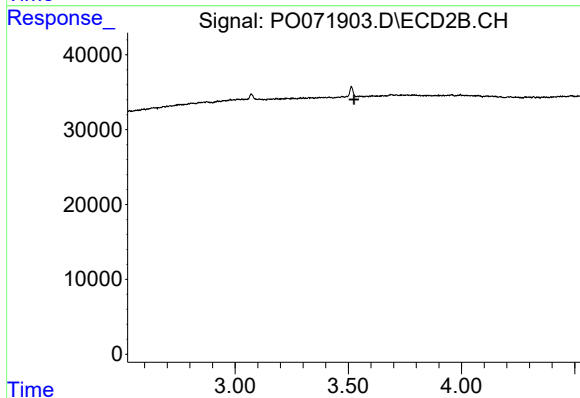




#1 Tetrachloro-m-xylene

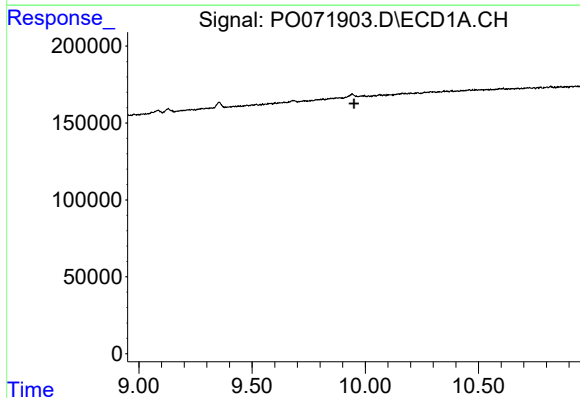
R.T.: 0.000 min
Exp R.T. : 4.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



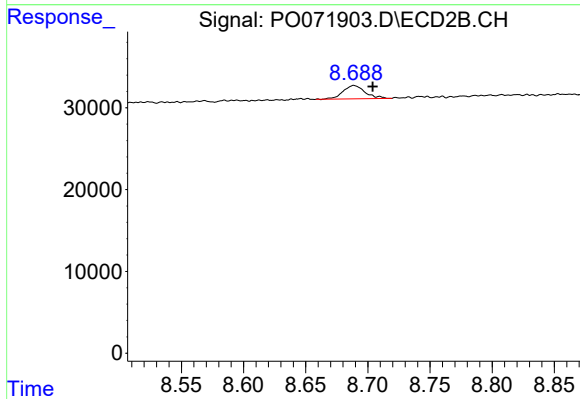
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.525 min
Response: 0
Conc: N.D.



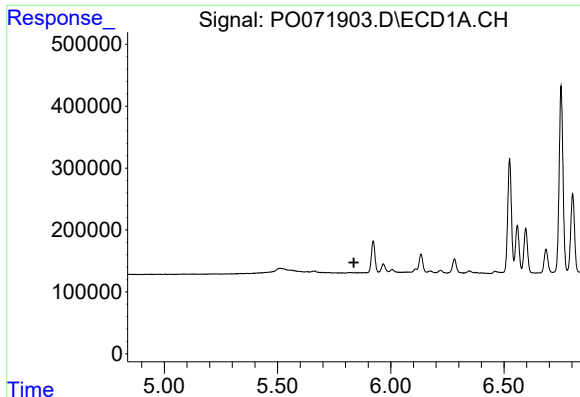
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.950 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

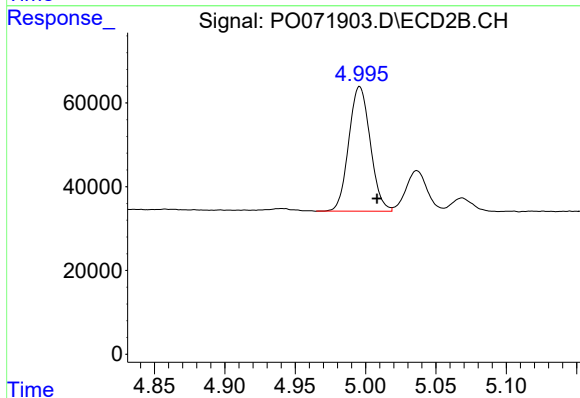
R.T.: 8.689 min
Delta R.T.: -0.015 min
Response: 20200
Conc: 0.33 ng/ml



#6 AR-1016-4

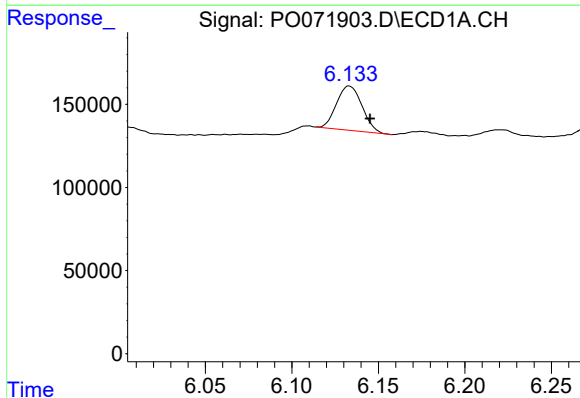
R.T.: 0.000 min
Exp R.T.: 5.837 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



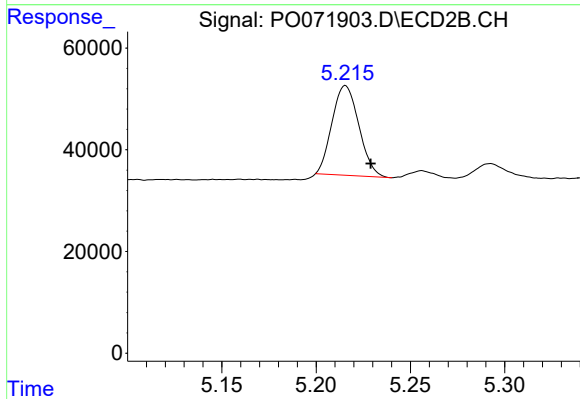
#6 AR-1016-4

R.T.: 4.996 min
Delta R.T.: -0.012 min
Response: 316550
Conc: 270.89 ng/ml



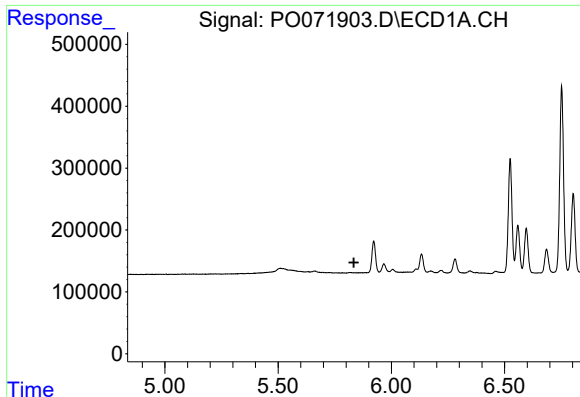
#7 AR-1016-5

R.T.: 6.133 min
Delta R.T.: -0.012 min
Response: 272981
Conc: 105.49 ng/ml



#7 AR-1016-5

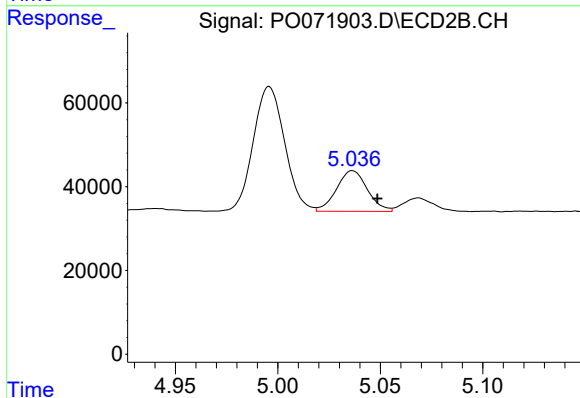
R.T.: 5.216 min
Delta R.T.: -0.013 min
Response: 174526
Conc: 123.45 ng/ml



#14 AR-1232-4

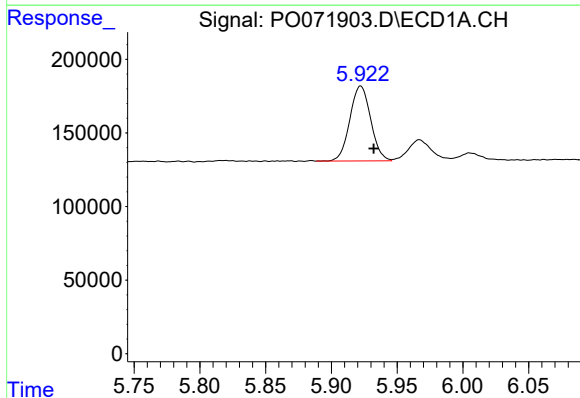
R.T.: 0.000 min
Exp R.T.: 5.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



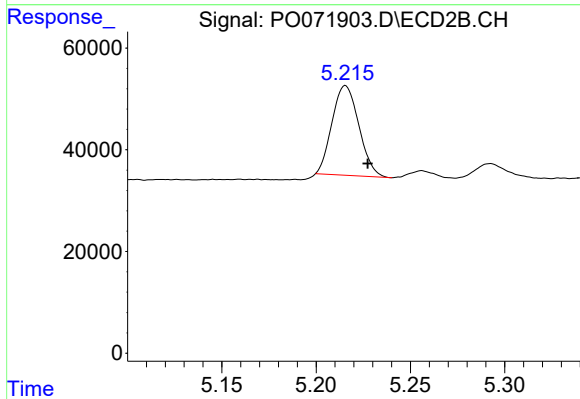
#14 AR-1232-4

R.T.: 5.036 min
Delta R.T.: -0.012 min
Response: 101874
Conc: 226.59 ng/ml



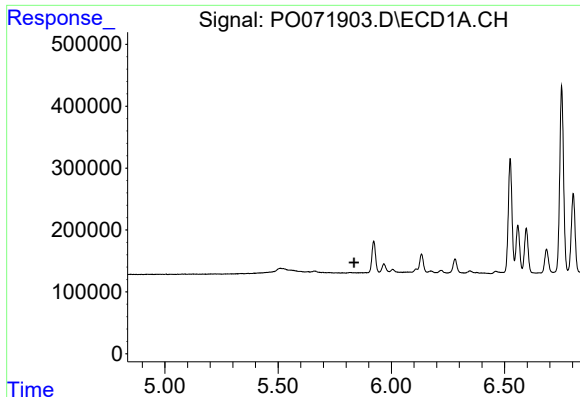
#15 AR-1232-5

R.T.: 5.922 min
Delta R.T.: -0.010 min
Response: 560554
Conc: 821.97 ng/ml



#15 AR-1232-5

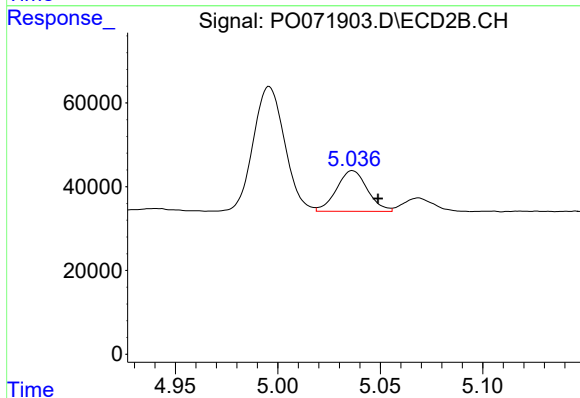
R.T.: 5.216 min
Delta R.T.: -0.012 min
Response: 174526
Conc: 327.84 ng/ml



#19 AR-1242-4

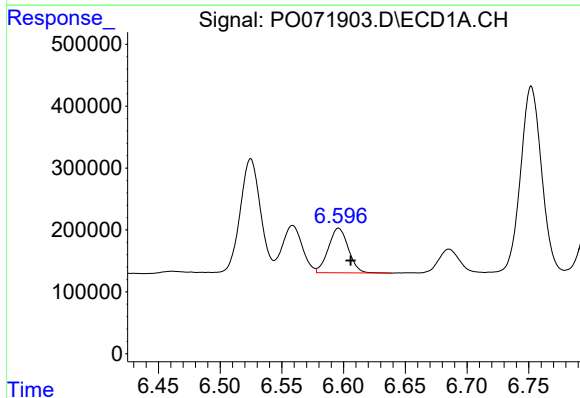
R.T.: 0.000 min
Exp R.T.: 5.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



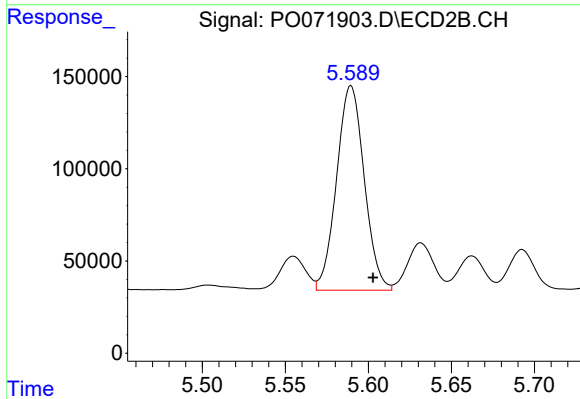
#19 AR-1242-4

R.T.: 5.036 min
Delta R.T.: -0.013 min
Response: 101874
Conc: 116.65 ng/ml



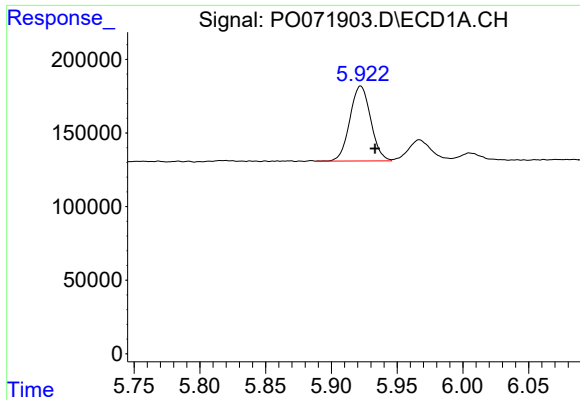
#20 AR-1242-5

R.T.: 6.596 min
Delta R.T.: -0.010 min
Response: 813655
Conc: 354.95 ng/ml



#20 AR-1242-5

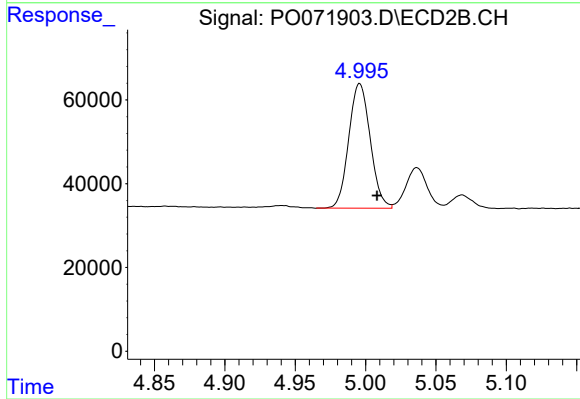
R.T.: 5.590 min
Delta R.T.: -0.013 min
Response: 1285165
Conc: 1026.37 ng/ml



#22 AR-1248-2

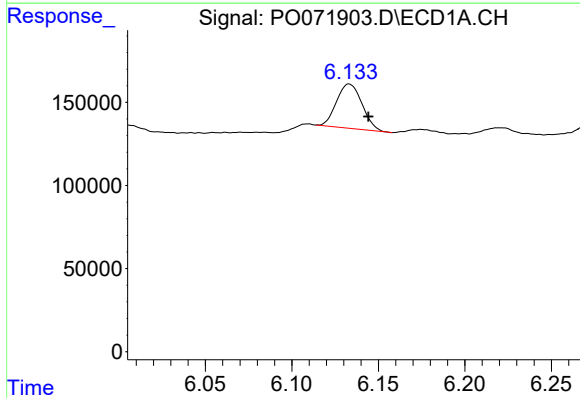
R.T.: 5.922 min
Delta R.T.: -0.011 min
Response: 560554
Conc: 233.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



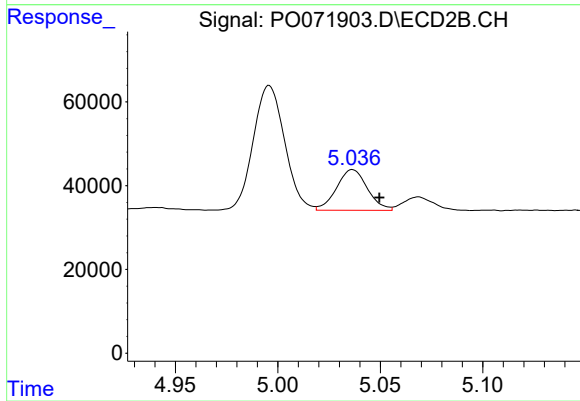
#22 AR-1248-2

R.T.: 4.996 min
Delta R.T.: -0.012 min
Response: 316550
Conc: 247.05 ng/ml



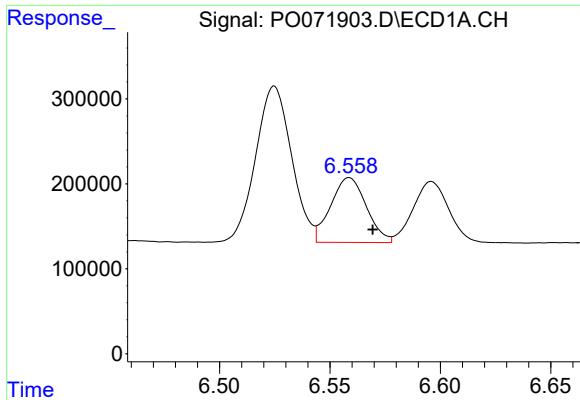
#23 AR-1248-3

R.T.: 6.133 min
Delta R.T.: -0.011 min
Response: 272981
Conc: 93.49 ng/ml



#23 AR-1248-3

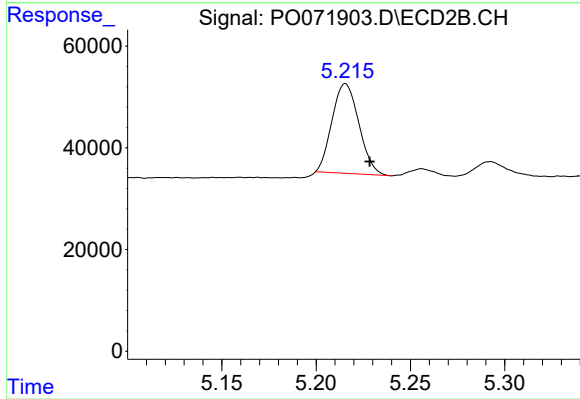
R.T.: 5.036 min
Delta R.T.: -0.013 min
Response: 101874
Conc: 84.28 ng/ml



#24 AR-1248-4

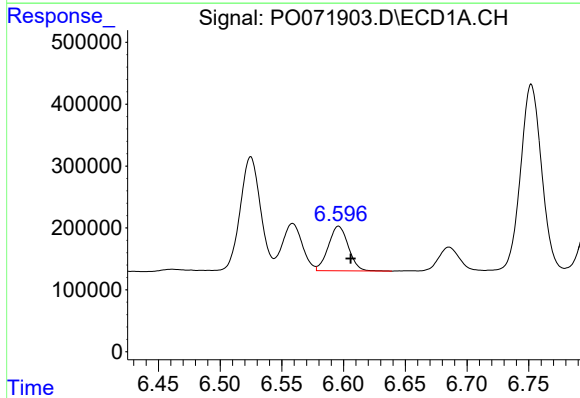
R.T.: 6.559 min
Delta R.T.: -0.011 min
Response: 858372
Conc: 221.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



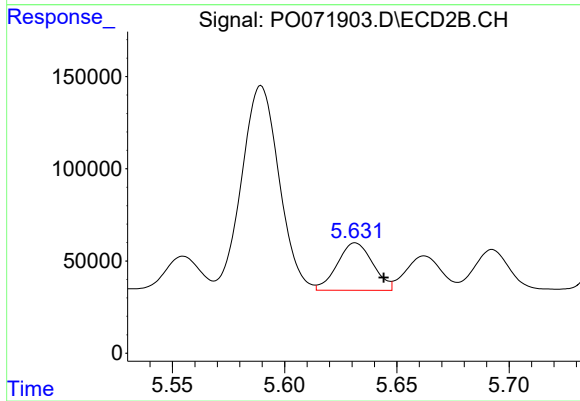
#24 AR-1248-4

R.T.: 5.216 min
Delta R.T.: -0.013 min
Response: 174526
Conc: 115.05 ng/ml



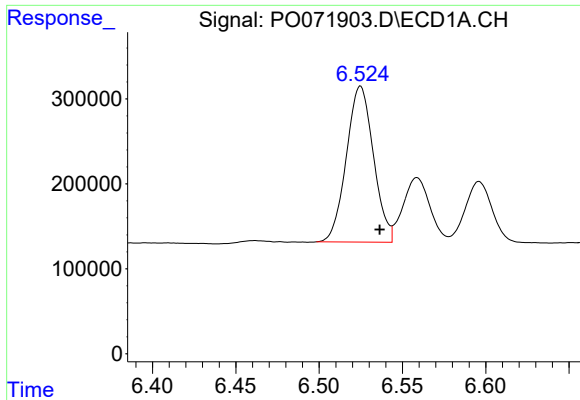
#25 AR-1248-5

R.T.: 6.596 min
Delta R.T.: -0.010 min
Response: 813655
Conc: 225.73 ng/ml



#25 AR-1248-5

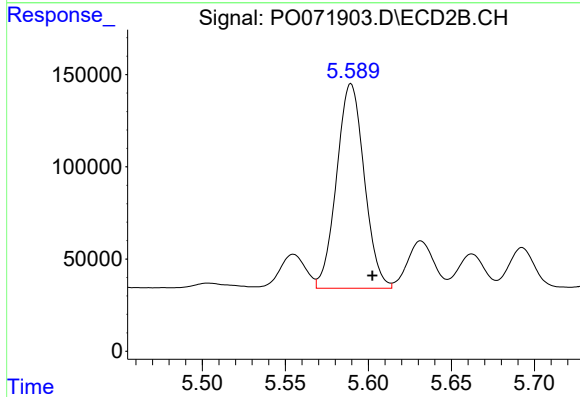
R.T.: 5.632 min
Delta R.T.: -0.013 min
Response: 283213
Conc: 173.77 ng/ml



#26 AR-1254-1

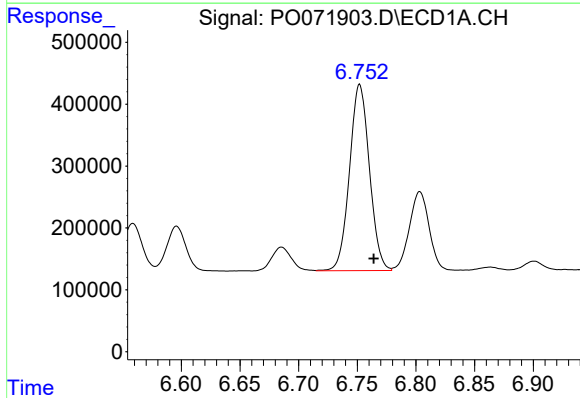
R.T.: 6.525 min
Delta R.T.: -0.012 min
Response: 2077244
Conc: 567.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



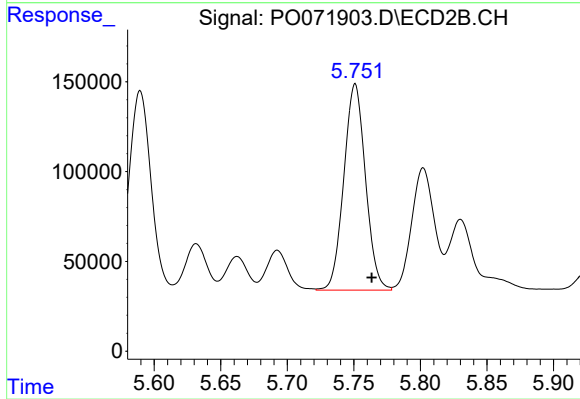
#26 AR-1254-1

R.T.: 5.590 min
Delta R.T.: -0.013 min
Response: 1285165
Conc: 542.66 ng/ml



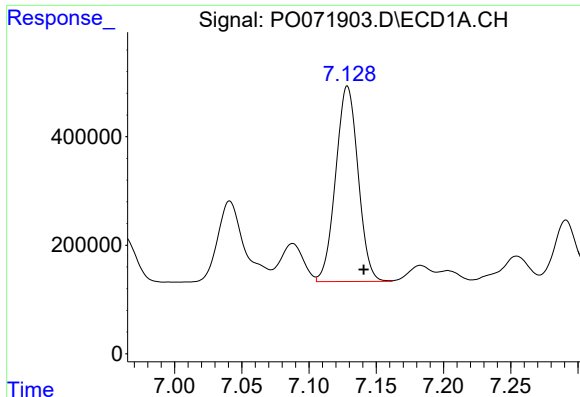
#27 AR-1254-2

R.T.: 6.752 min
Delta R.T.: -0.012 min
Response: 3557202
Conc: 589.98 ng/ml



#27 AR-1254-2

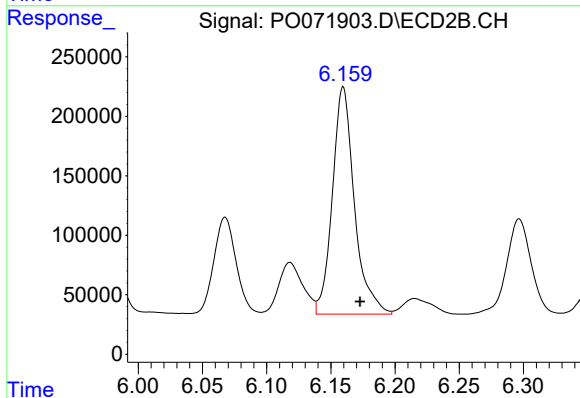
R.T.: 5.751 min
Delta R.T.: -0.012 min
Response: 1301230
Conc: 621.26 ng/ml



#28 AR-1254-3

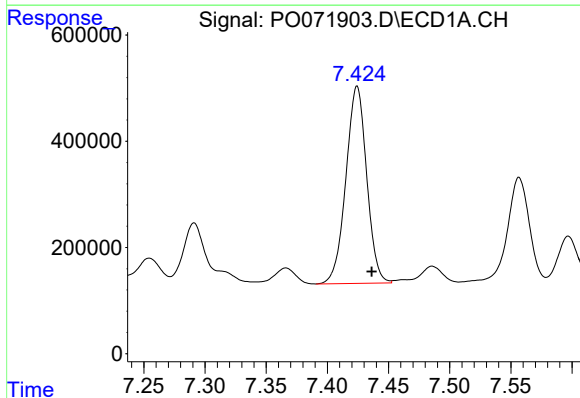
R.T.: 7.129 min
Delta R.T.: -0.012 min
Response: 4161602
Conc: 657.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



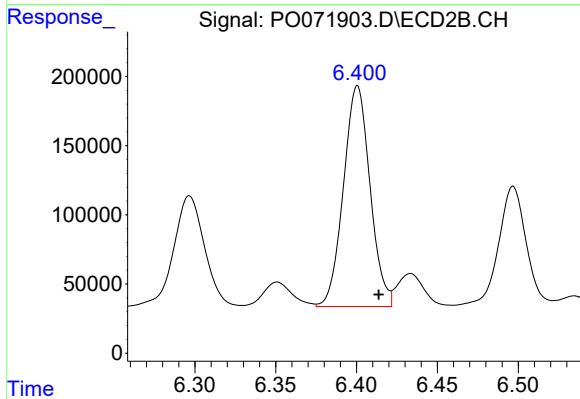
#28 AR-1254-3

R.T.: 6.160 min
Delta R.T.: -0.013 min
Response: 2279936
Conc: 673.78 ng/ml



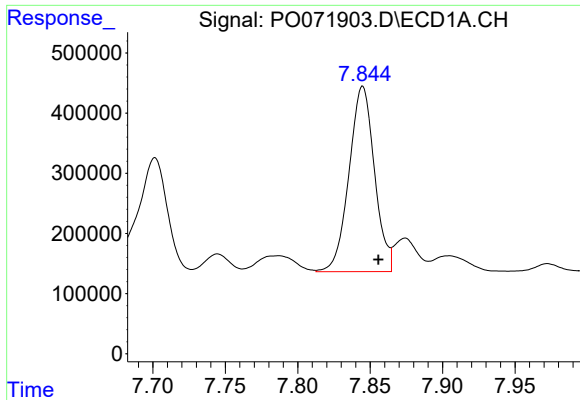
#29 AR-1254-4

R.T.: 7.424 min
Delta R.T.: -0.012 min
Response: 4394586
Conc: 713.30 ng/ml



#29 AR-1254-4

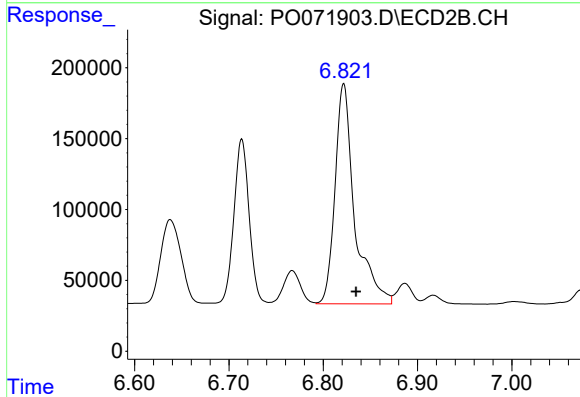
R.T.: 6.401 min
Delta R.T.: -0.013 min
Response: 1826598
Conc: 767.22 ng/ml



#30 AR-1254-5

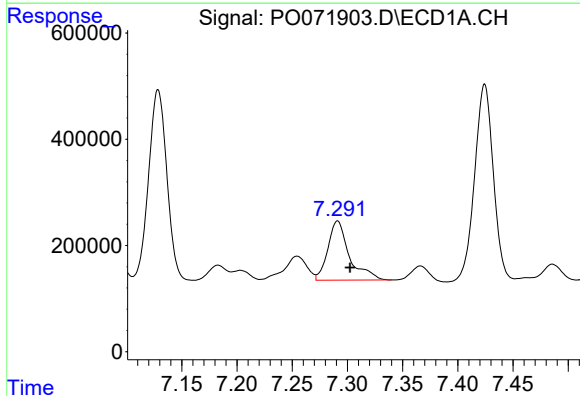
R.T.: 7.845 min
Delta R.T.: -0.011 min
Response: 3765810
Conc: 633.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



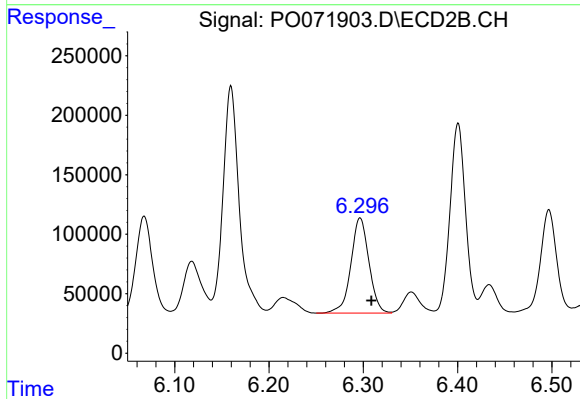
#30 AR-1254-5

R.T.: 6.822 min
Delta R.T.: -0.013 min
Response: 2241898
Conc: 693.12 ng/ml



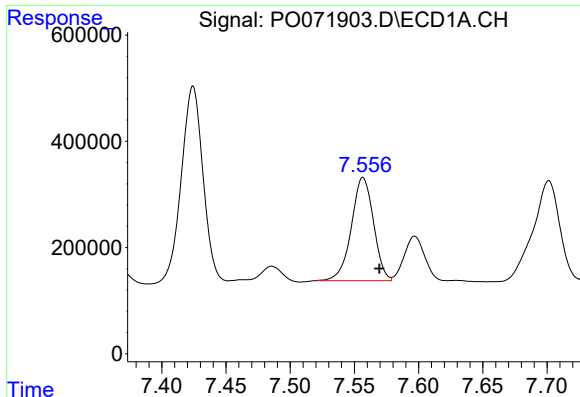
#31 AR-1260-1

R.T.: 7.291 min
Delta R.T.: -0.011 min
Response: 1507700
Conc: 265.33 ng/ml



#31 AR-1260-1

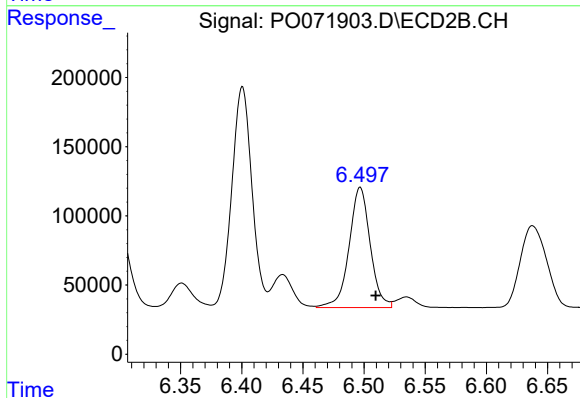
R.T.: 6.297 min
Delta R.T.: -0.012 min
Response: 1065027
Conc: 384.84 ng/ml



#32 AR-1260-2

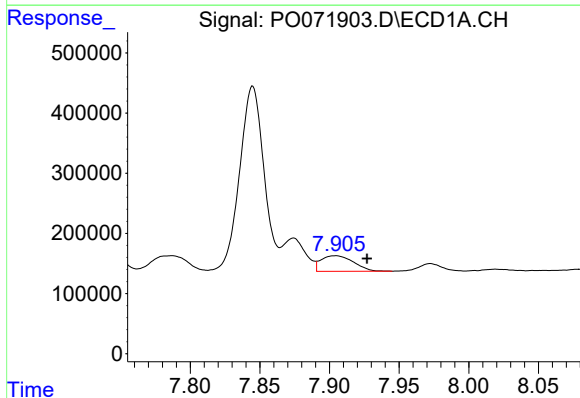
R.T.: 7.557 min
Delta R.T.: -0.013 min
Response: 2333936
Conc: 268.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



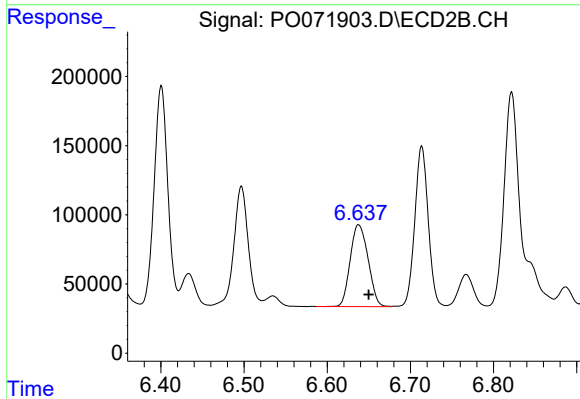
#32 AR-1260-2

R.T.: 6.497 min
Delta R.T.: -0.013 min
Response: 1044056
Conc: 295.38 ng/ml



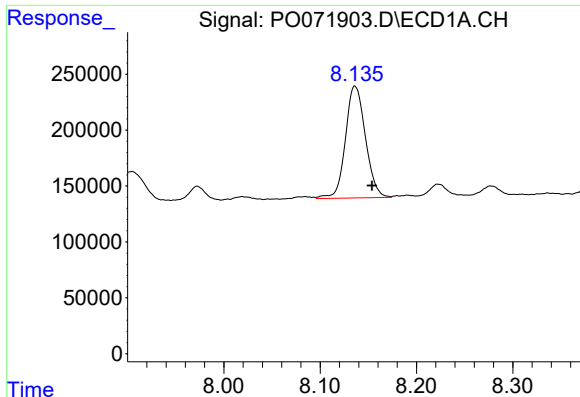
#33 AR-1260-3

R.T.: 7.905 min
Delta R.T.: -0.022 min
Response: 423576
Conc: 58.83 ng/ml



#33 AR-1260-3

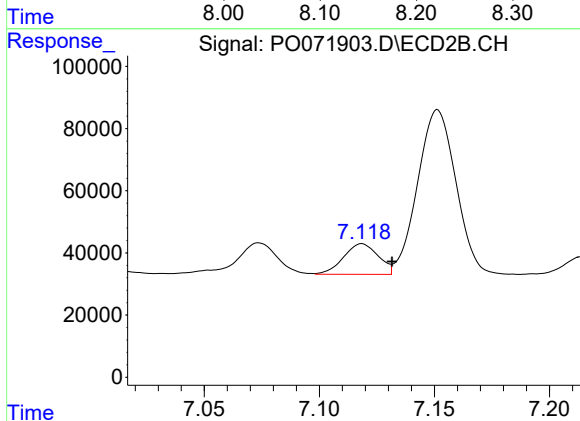
R.T.: 6.638 min
Delta R.T.: -0.012 min
Response: 881954
Conc: 274.35 ng/ml



#34 AR-1260-4

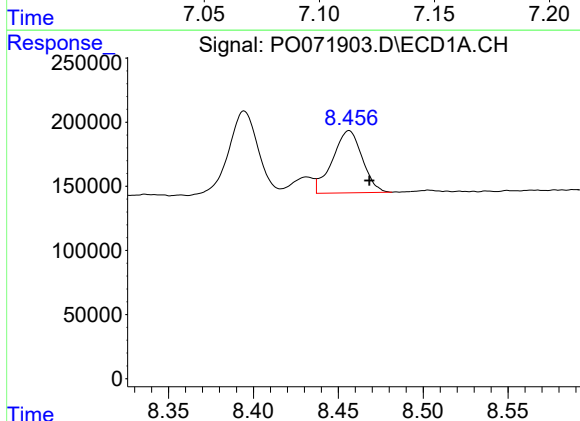
R.T.: 8.136 min
Delta R.T.: -0.018 min
Response: 1440353
Conc: 217.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



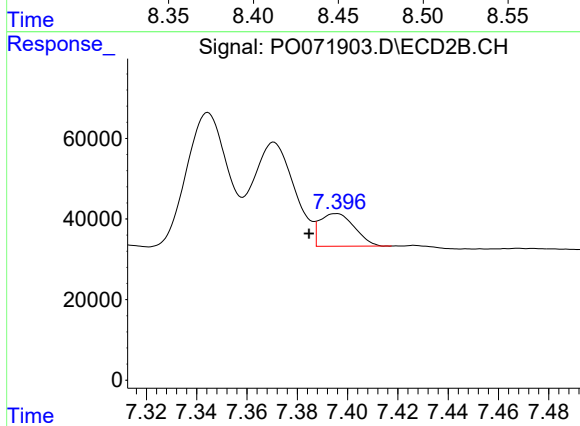
#34 AR-1260-4

R.T.: 7.119 min
Delta R.T.: -0.013 min
Response: 103597
Conc: 35.91 ng/ml



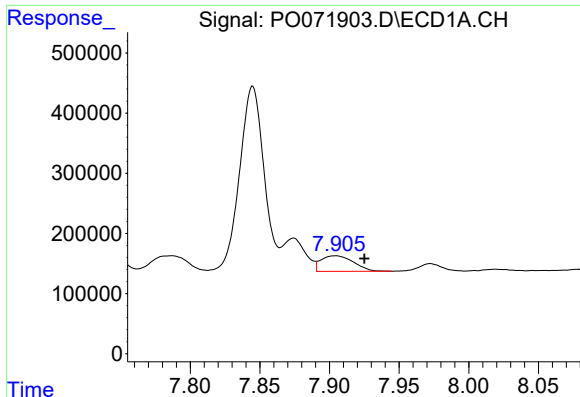
#35 AR-1260-5

R.T.: 8.456 min
Delta R.T.: -0.012 min
Response: 593138
Conc: 39.34 ng/ml



#35 AR-1260-5

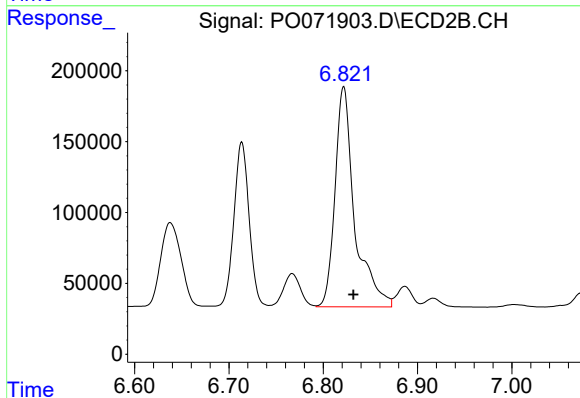
R.T.: 7.395 min
Delta R.T.: 0.011 min
Response: 77780
Conc: 10.52 ng/ml



#36 AR-1262-1

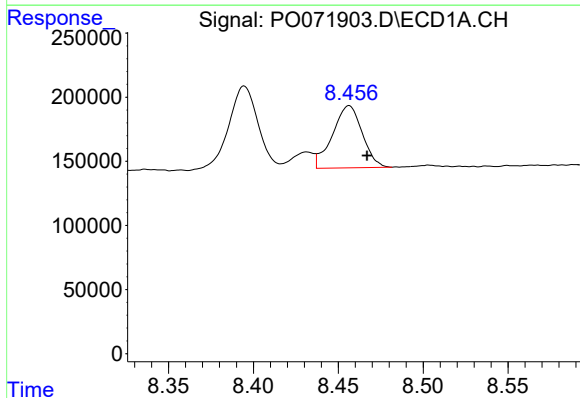
R.T.: 7.905 min
Delta R.T.: -0.021 min
Response: 423576
Conc: 44.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



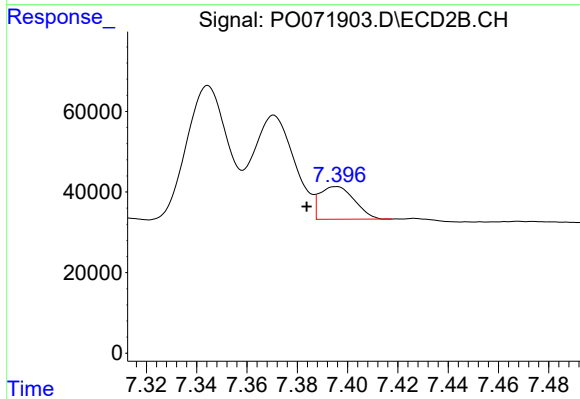
#36 AR-1262-1

R.T.: 6.822 min
Delta R.T.: -0.011 min
Response: 2241898
Conc: 1206.00 ng/ml



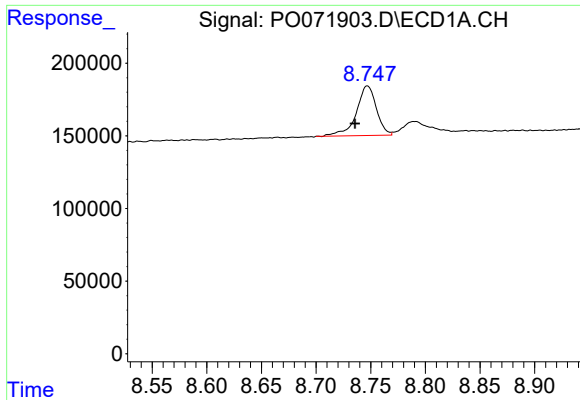
#37 AR-1262-2

R.T.: 8.456 min
Delta R.T.: -0.011 min
Response: 593138
Conc: 37.69 ng/ml



#37 AR-1262-2

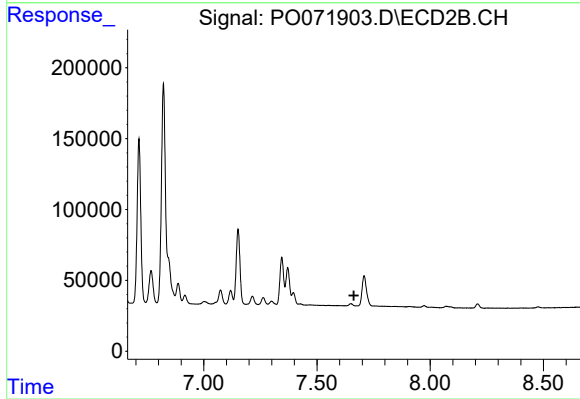
R.T.: 7.395 min
Delta R.T.: 0.012 min
Response: 77780
Conc: 11.26 ng/ml



#38 AR-1262-3

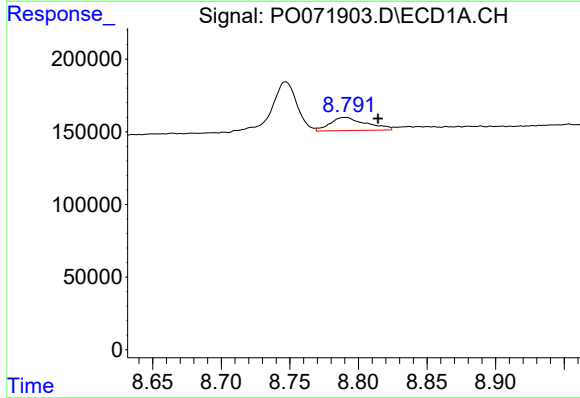
R.T.: 8.747 min
Delta R.T.: 0.011 min
Response: 435507
Conc: 64.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



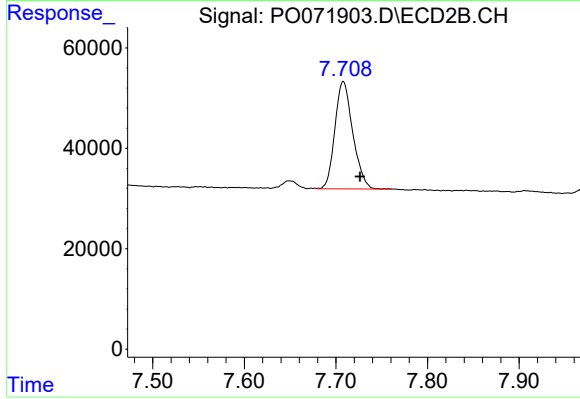
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.663 min
Response: 0
Conc: N.D.



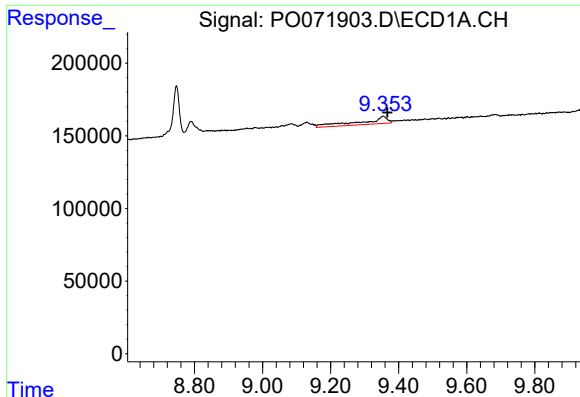
#39 AR-1262-4

R.T.: 8.790 min
Delta R.T.: -0.024 min
Response: 165624
Conc: 43.63 ng/ml



#39 AR-1262-4

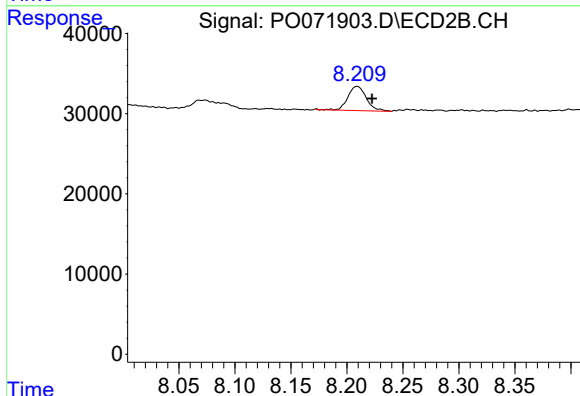
R.T.: 7.708 min
Delta R.T.: -0.018 min
Response: 290332
Conc: 54.84 ng/ml



#40 AR-1262-5

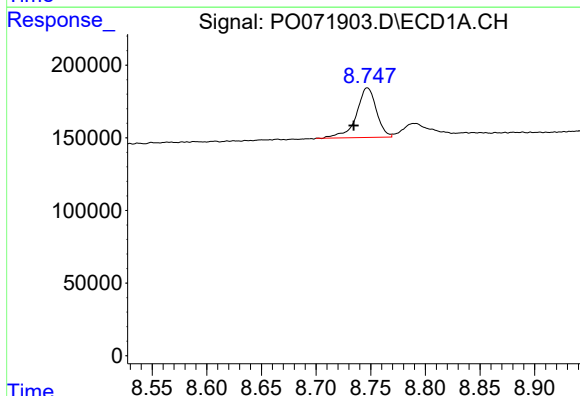
R.T.: 9.354 min
Delta R.T.: -0.013 min
Response: 267529
Conc: 52.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



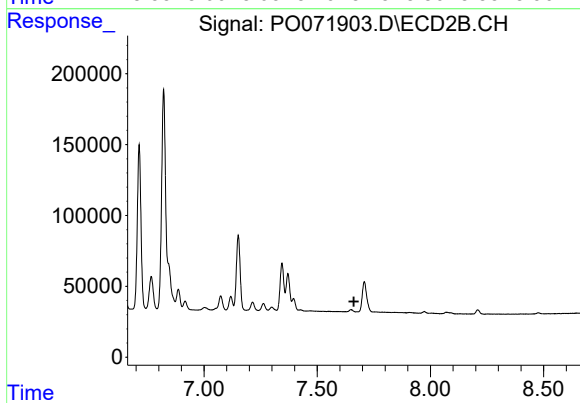
#40 AR-1262-5

R.T.: 8.209 min
Delta R.T.: -0.013 min
Response: 34711
Conc: 12.74 ng/ml



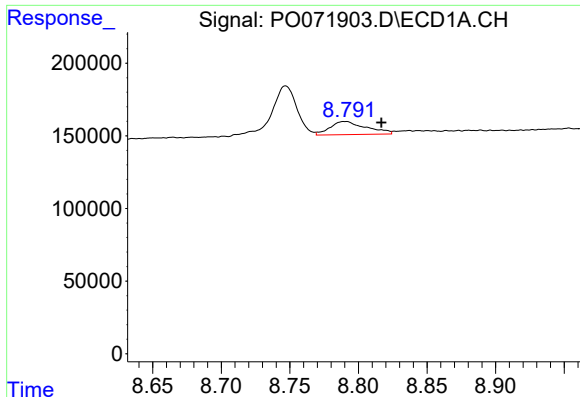
#41 AR-1268-1

R.T.: 8.747 min
Delta R.T.: 0.012 min
Response: 435507
Conc: 23.60 ng/ml



#41 AR-1268-1

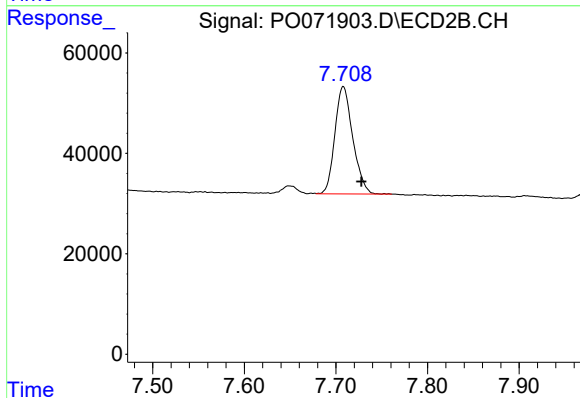
R.T.: 0.000 min
Exp R.T. : 7.662 min
Response: 0
Conc: N.D.



#42 AR-1268-2

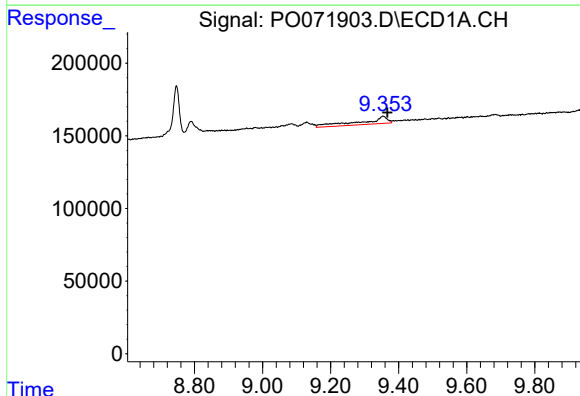
R.T.: 8.790 min
Delta R.T.: -0.026 min
Response: 165624
Conc: 10.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



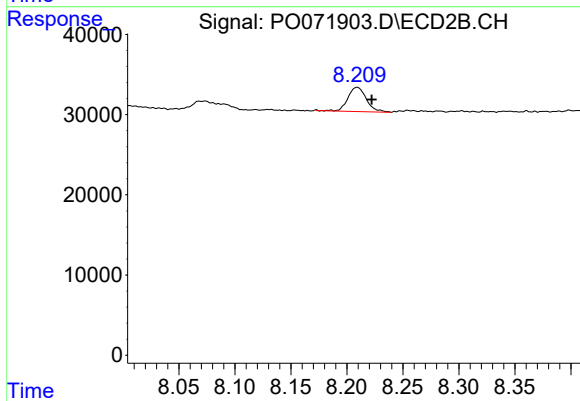
#42 AR-1268-2

R.T.: 7.708 min
Delta R.T.: -0.020 min
Response: 290332
Conc: 38.25 ng/ml



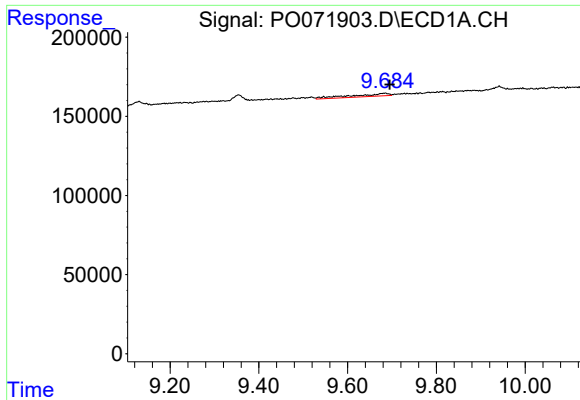
#44 AR-1268-4

R.T.: 9.354 min
Delta R.T.: -0.013 min
Response: 267529
Conc: 47.37 ng/ml



#44 AR-1268-4

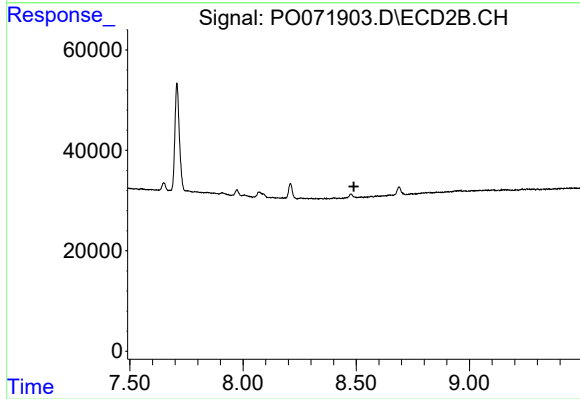
R.T.: 8.209 min
Delta R.T.: -0.013 min
Response: 34711
Conc: 11.58 ng/ml



#45 AR-1268-5

R.T.: 9.685 min
Delta R.T.: -0.010 min
Response: 102185
Conc: 2.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.489 min
Response: 0
Conc: N.D.